

01272.020602



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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
RIE TAKEKOSHI, ET AL.) Examiner: Unassigned
Application No.: 10/623,543) Group Art Unit: Unassigned
Filed: July 22, 2003)
For: INK JET PRINTING APPARATUS,) May 28, 2004
INK JET PRINTING METHOD, AND :
PRINTING MEDIUM)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed Japanese documents are also enclosed.

The concise explanations of relevance for the non-English documents are provided in the Description of the Related Art (pages 5 and 6) and Detailed Description of the Preferred Embodiments (pages 46, 48 and 49) sections of the specification.

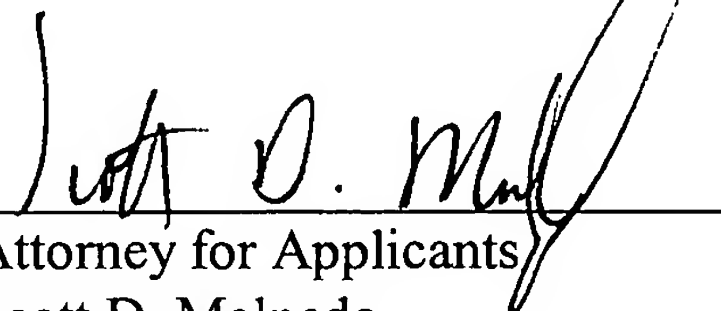
For the Examiner's additional information, U.S. Patent No. 4,608,577 corresponds to Japanese Document No. 60-71260, and U.S. Patent No. 6,203,133 corresponds to Japanese Document No. 9-46522.

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that an initialed copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



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SDM/vmm

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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) Submitted to the PTO: May 28, 2004				ATTY DOCKET NO. 01272.020602		APPLICATION NO. 10/623,543	
				APPLICANTS RIE TAKEKOSHI, ET AL.			
				FILING DATE July 22, 2003		GROUP 2861	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,313,124	01/1982	Hara	346	140 R	
		4,459,600	07/1984	Sato, et al.	346	140 R	
		4,463,359	07/1984	Ayata, et al.	346	1.1	
		4,345,262	08/1982	Shirato, et al.	346	140 R	
		4,558,333	12/1985	Sugitani, et al.	346	140 R	
		4,608,577	08/1986	Hori	346	140 R	
		4,723,129	02/1988	Endo, et al.	346	1.1	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		9-46522	02/1997	Japan			Abstract
		59-123670	07/1984	Japan			Abstract
		59-138461	08/1984	Japan			Abstract
		54-56847	08/1979	Japan			Abstract
		60-71260	04/1985	Japan			Abstract
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,740,796	04/1988	Endo, et al.	346	1.1	
		5,751,310	05/1998	Yano, et al.	347	43	
		5,887,124	03/1999	Iwasaki, et al.	395	109	
		5,907,666	05/1999	Yano, et al.	395	109	
		6,145,960	11/2000	Kanda, et al.	347	41	
		6,203,133	03/2001	Tanaka, et al.	347	15	
		2002/0018088	02/2002	Takahashi, et al.	347	15	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
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